

NSN 6105-01-234-6611 Alternating Current Motor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/6105-01-234-6611 **Overall Height:** 5.875 inches **Overall Length:** 9.250 inches **Overall Width:** 5.250 inches **Shaft Diameter:** 0.500 inches single end **Flatted Portion Length:** 1.375 inches single end Flat Depth: 0.050 inches single end **Shaft Rotation Direction:** Clockwise single end or counterclockwise single end **Duty Cycle:** Continuous **Inclosure Feature:** Totally enclosed Winding Type: Induction-split phase **Mounting Method:** Flange **Mounting Facility Type And Quantity:** 4 slot **Cooling Method:** Ambient air **Current Rating Method:** Load **Inclosure Specificationification:**

Nema

Features Provided:

Thermal protective device

Frame Size Designation:

48n

Power Rating:

107.0 watts output

Length Of Shaft From Housing:

1.500 inches single end

Shaft Center To Mounting Surface Distance:

3.000 inches single end

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.750 inches

NSN 6105-01-234-6611Alternating Current Motor - Page 2 of 2



Tempurature Rating:
40.0 ambient degrees celsius
Rotor Speed Rating In Rpm:
3450.0 single no load
Center To Center Distance Between Mounting Facilities Parallel To Width:
4.250 inches
Current Rating In Amps:
2.400 single input
Connection Type And Voltage Rating In Volts:
115.0 line to line single input
Shaft End Characteristic:
A5 single style single end
Phase:
Single input
Frequency In Hertz:
60.0 input
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A271a0